## **PATENT**



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant(s):   | Lawrence J. Mulligan et al. | ) | Docket:    | P-9115.00 |
|---|-----------------------------|---|------------|-----------|
| Serial No.:   | 09/997,753                  | ) | Group Art: | Unknown   |
| Filed:  | November 30, 2001           | ) | Examiner:  | Unknown   |
| Title: METHOD AND APPARATUS FOR MEASUREMENT OF MEAN PULMONARY |                             |   |            | ·         |
| ARTERY PRESSURE FROM A  |                             |   |            |           |
| VENTRICLE IN AN AMBULATORY                                    |                             |   |            |           |
| MONITOR   |                             | , |            |           |

# RESPONSE TO NOTICE TO FILE MSISING PARTS OF NONPROVISIONAL APPLICATION

BOX MISSING PARTS Commissioner for Patents Washington, D.C. 20231

Sir:

This is in response to the Notice to File Missing Parts of Nonprovisional Application dated December 31, 2001. Please find enclosed the following documents to complete the filing requirements for the above-identified application:

- 1. Executed Combined Declaration and Power of Attorney;
- 2. Copy of Notice to File Missing Parts of Nonprovisional Application; and
- 3. \$130.00 surcharge (charged to Deposit Account No. 13-2546).

The Commissioner is authorized to charge the surcharge of \$130.00, as well as any deficiencies, and credit any overpayments, to Deposit Account No. 13-2546.

Respectfully submitted,

Lawrence J. Mulligan et al.

By his attorneys,

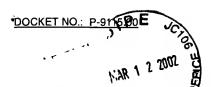
Michael C. Soldner

Reg. No. 41,455

#27581

(763) 514-4842

Juhrhary 28, 2002



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

In re Application of: Lawrence J. Mulian et al.
For: METHOD AND APPARATUS OR MEASUREMENT OF MEAN PULMONARY ARTERY PRESSURE FROM A VENTRICLE IN AN AMBULATORY MONIZOR AND APPARATUS OR MEASUREMENT OF MEAN PULMONARY ARTERY PRESSURE FROM A VENTRICLE IN AN AMBULATORY MONIZOR AND A

Serial No.: 09/997,753 Filed: November 30, 2001

> CERTIFICATE OF MAILING UNDER 37 CFR 1.8: I hereby certify that this INFORMATION DISCLOSURE STATEMENT and the paper(s), as described herein, are being deposited in the U.S. Postal Service, as first

Signature Molly Chlebeck Printed Name

| Commissioner of Patents and | Trademarks |
|-----------------------------|------------|
| Washington, D.C. 20231      |            |

Sir:

We are transmitting herewith the attached:

 $\boxtimes$ Information Disclosure Statement

**PTO FORM 1449** Copies cited references

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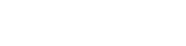
#### **FEE CALCULATION**

| ,        | \$ 00.00 Pursuant to 37 CFR §1.97(b) (before mailing of first Office Action)  \$ 00.00 Pursuant to 37 CFR §1.97(c) with Certification (cited in foreign application not more than 3 months earlier)  \$ 00.00 Pursuant to 37 CFR §1.97(e) with Certification  \$ 180.00 Pursuant to 37 CFR §1.97(c) without Certification  \$ 180.00 Pursuant to 37 CFR §1.97(d) with Certification |
|----------|---|
| <b>J</b> | Applicant hereby petitions for a months' extension of time. If an additional extension of time is required, please consider this petition therefor.   |
| ₫        | Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefore to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.   |
| ₫        | Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked with regard to this filing. A duplicate of this transmittal is enclosed.   |
| Va       | rch 1, 2002 That the  |
| Date     | Michael C. Soldner  |

Michael C. Soldner Reg. No. 41,455

#27581

Telephone: (763) 514-4842



I hereby appoint the following attomey(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

| Stephen W. Bauer   | Reg. No. 32,192 | Harold R. Patton    | Reg. No. 22,157 |
|--------------------|-----------------|---------------------|-----------------|
| •                  |                 |                     |                 |
| Thomas G. Berry    | Reg. No. 31,736 | Michael C. Soldner  | Reg. No. 41,455 |
| Kenneth J. Collier | Reg. No. 34,982 | Eric R. Waldkoetter | Reg. No. 36,713 |
| Curtis D. Kinghom  | Reg. No. 33,926 | Girma Wolde-Michael | Reg. No. 30,724 |
| Daniel W. Latham   | Reg. No. 30,401 | Thomas F. Woods     | Reg. No. 36,726 |
| Beth I McMahon     | Reg. No. 41 987 |                     | •               |

Please direct all correspondence in this case to: Beth L. McMahon.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| 2                          | Full Name of<br>Inventor   | FIRST NAME Lawrence                                    | MIDDLE INITIAL J.                  | LAST NAME<br>Mulligan                 |
|----------------------------|----------------------------|--|------------------------------------|---------------------------------------|
| 0<br>1                     | Residence &<br>Citizenship | CITY<br>Andover  | STATE OR FOREIGN COUNTRY Minnesota | COUNTRY of CITIZENSHIP USA            |
|                            | Post Office<br>Address     | POST OFFICE ADDRESS<br>672 142 <sup>nd</sup> Avenue NW | CITY<br>Andover                    | STATE/ZIP/COUNTRY Minnesota/55304/USA |
| SIGNATURE OF INVENTOR 201: |                            |  |                                    | DATE: 2/22/02                         |

|      | Full Name of  | FIRST NAME          | MIDDLE INITIAL           | LAST NAME              |
|------|---------------|---------------------|--------------------------|------------------------|
| 2    | Inventor      | Tom                 | D.                       | Bennett                |
| 0 -  | Residence &   | CITY                | STATE OR FOREIGN COUNTRY | COUNTRY of CITIZENSHIP |
| 2    | Citizenship   | Shoreview           | Minnesota                | USA                    |
|      | Post Office   | POST OFFICE ADDRESS | CITY                     | STATE/ZIP/COUNTRY      |
|      | Address       | 700 Pinewood Drive  | Shoreview                | Minnesota/55126/USA    |
| SIGN | ATURE OF INVE | DATE: 2-26-02       |                          |                        |

X This is the final page of this declaration



COMMISSIONER FOR PATENTS · United States Patent and Trademark Office WASHINGTON, D.C. 20231

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/997,753

11/30/2001

Lawrence J. Mulligan

P-9115.00

**CONFIRMATION NO. 3713** 

**FORMALITIES LETTER** 

OC000000007246230\*

Beth L. McMahon Medtronic, Inc. MS 301 710 Medtronic Parkway Mailstop LC340 Minneapolis, MN 55432

Date Mailed: 12/31/2001

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

# Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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